

L Number	Hits	Search Text	DB	Time stamp
-	20	(rubber adj composition) and (crosslinked adj rubber) and (conjugated adj diene) and (aromatic adj vinyl)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/07/30 11:06
-	9	((rubber adj composition) and (crosslinked adj rubber) and (conjugated adj diene) and (aromatic adj vinyl)) and (polymerizable adj unsaturated adj group)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/11/22 18:14
-	18300	(di\$1ethylamino\$4yl adj \$4acrylate) or vinylpyridine or vinylphenethyloxymethyl\$1amine	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/01/13 11:46
-	3778	di\$1methy\$1acrylate or tri\$1meth\$1acrylate or tetra\$1meth\$1acrylate	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/01/07 14:15
-	244484	\$12styrene	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/01/07 14:18
-	243241	styrene or methylstyrene or dimethylstyrene or diisopropylstyrene or butylstyrene or butoxystyrene	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/01/07 14:21
-	147838	butadiene or isoprene or chloroprene	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/01/07 14:22
-	295	((di\$1ethylamino\$4yl adj \$4acrylate) or vinylpyridine or vinylphenethyloxymethyl\$1amine) and (di\$1methy\$1acrylate or tri\$1meth\$1acrylate or tetra\$1meth\$1acrylate) and (styrene or methylstyrene or dimethylstyrene or diisopropylstyrene or butylstyrene or butoxystyrene) and (butadiene or isoprene or chloroprene)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/01/13 13:09
-	0	((di\$1ethylamino\$4yl adj \$4acrylate) or vinylpyridine or vinylphenethyloxymethyl\$1amine) and (di\$1methy\$1acrylate or tri\$1meth\$1acrylate or tetra\$1meth\$1acrylate) and (styrene or methylstyrene or dimethylstyrene or diisopropylstyrene or butylstyrene or butoxystyrene) and (butadiene or isoprene or chloroprene)) and (crosslinked rubber) and (rubber adj composition)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/01/07 14:29
-	211	((di\$1ethylamino\$4yl adj \$4acrylate) or vinylpyridine or vinylphenethyloxymethyl\$1amine) and (di\$1methy\$1acrylate or tri\$1meth\$1acrylate or tetra\$1meth\$1acrylate) and (styrene or methylstyrene or dimethylstyrene or diisopropylstyrene or butylstyrene or butoxystyrene) and (butadiene or isoprene or chloroprene)) and (crosslinked rubber)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/01/13 09:40
-	27614	copolymer near (styrene or methylstyrene or dimethylstyrene or diisopropylstyrene or butylstyrene or butoxystyrene) and (butadiene or isoprene or chloroprene)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/01/13 13:11

*Search for 05/843864*

*is good for 10/072536*

-	0	((copolymer near (styrene or methylstyrene or dimethylstyrene or diisopropylstyrene or butylstyrene or butoxystyrene) and (butadiene or isoprene or chloroprene)) and (vinyl adj content) and (trans adj content)) and (((di\$1ethylamino\$4yl adj \$4acrylate) or vinylpyridine or vinylphenethyloxymethyl\$1amine) and (di\$1methy\$1acrylate or tri\$1meth\$1acrylate or tetra\$1meth\$1acrylate) and (styrene or methylstyrene or dimethylstyrene or diisopropylstyrene or butylstyrene or butoxystyrene) and (butadiene or isoprene or chloroprene)) and (crosslinked rubber))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/01/07 14:28
-	0	((copolymer near (styrene or methylstyrene or dimethylstyrene or diisopropylstyrene or butylstyrene or butoxystyrene) and (butadiene or isoprene or chloroprene)) and (vinyl adj content) and (trans adj content)) and (crosslinked adj rubber)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/01/07 14:28
-	0	(((di\$1ethylamino\$4yl adj \$4acrylate) or vinylpyridine or vinylphenethyloxymethyl\$1amine) and (di\$1methy\$1acrylate or tri\$1meth\$1acrylate or tetra\$1meth\$1acrylate) and (styrene or methylstyrene or dimethylstyrene or diisopropylstyrene or butylstyrene or butoxystyrene) and (butadiene or isoprene or chloroprene)) and (rubber adj composition)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/01/07 14:30
-	0	(((di\$1ethylamino\$4yl adj \$4acrylate) or vinylpyridine or vinylphenethyloxymethyl\$1amine) and (di\$1methy\$1acrylate or tri\$1meth\$1acrylate or tetra\$1meth\$1acrylate) and (styrene or methylstyrene or dimethylstyrene or diisopropylstyrene or butylstyrene or butoxystyrene) and (butadiene or isoprene or chloroprene)) and ((copolymer near (styrene or methylstyrene or dimethylstyrene or diisopropylstyrene or butylstyrene or butoxystyrene) and (butadiene or isoprene or chloroprene)) and (vinyl adj content) and (trans adj content))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/01/07 14:30
-	46	(copolymer near (styrene or methylstyrene or dimethylstyrene or diisopropylstyrene or butylstyrene or butoxystyrene) and (butadiene or isoprene or chloroprene)) and (vinyl adj content) and (trans adj content)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/01/07 15:57
-	9	"6093357"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/01/07 16:18
-	1	((copolymer near (styrene or methylstyrene or dimethylstyrene or diisopropylstyrene or butylstyrene or butoxystyrene) and (butadiene or isoprene or chloroprene)) and (vinyl adj content) and (trans adj content)) and (rubber adj particle)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/01/07 16:22
-	0	(((di\$1ethylamino\$4yl adj \$4acrylate) or vinylpyridine or vinylphenethyloxymethyl\$1amine) and (di\$1methy\$1acrylate or tri\$1meth\$1acrylate or tetra\$1meth\$1acrylate) and (styrene or methylstyrene or dimethylstyrene or diisopropylstyrene or butylstyrene or butoxystyrene) and (butadiene or isoprene or chloroprene)) and (rubber adj particle)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/01/07 16:22
-	215	(((di\$1ethylamino\$4yl adj \$4acrylate) or vinylpyridine or vinylphenethyloxymethyl\$1amine) and (di\$1methy\$1acrylate or tri\$1meth\$1acrylate or tetra\$1meth\$1acrylate) and (styrene or methylstyrene or dimethylstyrene or diisopropylstyrene or butylstyrene or butoxystyrene) and (butadiene or isoprene or chloroprene)) and particle	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/01/07 16:23
-	99	(((di\$1ethylamino\$4yl adj \$4acrylate) or vinylpyridine or vinylphenethyloxymethyl\$1amine) and (di\$1methy\$1acrylate or tri\$1meth\$1acrylate or tetra\$1meth\$1acrylate) and (styrene or methylstyrene or dimethylstyrene or diisopropylstyrene or butylstyrene or butoxystyrene) and (butadiene or isoprene or chloroprene)) and crosslinked and particle	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/01/07 16:23

-	0	(((di\$1ethylamino\$4yl adj \$4acrylate) or vinylpyridine or vinylphenethyloxymethyl\$1amine) and (di\$1methy\$1acrylate or tri\$1meth\$1acrylate or tetra\$1meth\$1acrylate) and (styrene or methylstyrene or dimethylstyrene or diisopropylstyrene or butylstyrene or butoxystyrene) and (butadiene or isoprene or chloroprene)) and crosslinked and particle) and (resilient adj polymer)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/01/07 16:24
-	0	(((di\$1ethylamino\$4yl adj \$4acrylate) or vinylpyridine or vinylphenethyloxymethyl\$1amine) and (di\$1methy\$1acrylate or tri\$1meth\$1acrylate or tetra\$1meth\$1acrylate) and (styrene or methylstyrene or dimethylstyrene or diisopropylstyrene or butylstyrene or butoxystyrene) and (butadiene or isoprene or chloroprene)) and crosslinked and particle) and (copolymeric adj rubber)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/01/07 16:25
-	92	(((di\$1ethylamino\$4yl adj \$4acrylate) or vinylpyridine or vinylphenethyloxymethyl\$1amine) and (di\$1methy\$1acrylate or tri\$1meth\$1acrylate or tetra\$1meth\$1acrylate) and (styrene or methylstyrene or dimethylstyrene or diisopropylstyrene or butylstyrene or butoxystyrene) and (butadiene or isoprene or chloroprene)) and crosslinked and particle) and (rubberadj composition)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/01/07 16:25
-	2	(((di\$1ethylamino\$4yl adj \$4acrylate) or vinylpyridine or vinylphenethyloxymethyl\$1amine) and (di\$1methy\$1acrylate or tri\$1meth\$1acrylate or tetra\$1meth\$1acrylate) and (styrene or methylstyrene or dimethylstyrene or diisopropylstyrene or butylstyrene or butoxystyrene) and (butadiene or isoprene or chloroprene)) and crosslinked and particle) and (rubberadj composition)) and (crosslinked adj rubber)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/01/10 10:17
-	22	(rubber adj composition) and (crosslinked adj rubber) and (conjugated adj diene) and (aromatic adj vinyl)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/01/10 10:18
-	11	((rubber adj composition) and (crosslinked adj rubber) and (conjugated adj diene) and (aromatic adj vinyl)) and (rubber adj particle)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/01/10 10:19
-	0	JP-401101344	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/01/10 11:29
-	0	JP-o1101344-\$.did.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/01/10 11:29
-	2	JP-01101344-\$.did.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/01/10 11:30
-	11	"1101344"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/01/10 11:31
-	211	(((di\$1ethylamino\$4yl adj \$4acrylate) or vinylpyridine or vinylphenethyloxymethyl\$1amine) and (di\$1methy\$1acrylate or tri\$1meth\$1acrylate or tetra\$1meth\$1acrylate) and (styrene or methylstyrene or dimethylstyrene or diisopropylstyrene or butylstyrene or butoxystyrene) and (butadiene or isoprene or chloroprene)) and (crosslinked rubber)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/01/13 13:07

-	150150	(methacrylic or maleic or fumaric or itaconic or cinnamic) adj acid	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/01/13 11:54
-	0	(hydroxyethyl\$2meth\$1acrylate or meth\$1allyl\$1alcohol) near (phthalic or succinic or adipic)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/01/13 12:18
-	0	(hydroxyethyl\$2meth\$1acrylate or methallyl\$1alcohol) near (phthalic or succinic or adipic)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/01/13 09:49
-	17654	(hydroxyethyl adj meth\$1acrylate) or (hydroxyl adj methallyl\$1alcohol)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/01/13 09:50
-	42671	(phthalic adj succinic or adipic) adj acid	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/01/13 09:53
-	0	monoester near (((hydroxyethyl adj meth\$1acrylate) or (hydroxyl adj methallyl\$1alcohol)) and ((phthalic adj succinic or adipic) adj acid))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/01/13 09:55
-	2858	((hydroxyethyl adj meth\$1acrylate) or (hydroxyl adj methallyl\$1alcohol)) and ((phthalic adj succinic or adipic) adj acid)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/01/13 09:55
-	392	monoester and (((hydroxyethyl adj meth\$1acrylate) or (hydroxyl adj methallyl\$1alcohol)) and ((phthalic adj succinic or adipic) adj acid))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/01/13 09:55
-	382	((methacrylic or maleic or fumaric or itaconic or cinnamic) adj acid ) and (monoester and (((hydroxyethyl adj meth\$1acrylate) or (hydroxyl adj methallyl\$1alcohol)) and ((phthalic adj succinic or adipic) adj acid)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/01/13 11:43
-	3	(((methacrylic or maleic or fumaric or itaconic or cinnamic) adj acid ) and (monoester and (((hydroxyethyl adj meth\$1acrylate) or (hydroxyl adj methallyl\$1alcohol)) and ((phthalic adj succinic or adipic) adj acid)))) and (((di\$1ethylamino\$4yl adj \$4acrylate) or vinylpyridine or vinylphenethyloxymethyl\$1amine) and (di\$1methy\$1acrylate or tri\$1meth\$1acrylate or tetra\$1meth\$1acrylate) and (styrene or methylstyrene or dimethylstyrene or diisopropylstyrene or butylstyrene or butoxystyrene) and (butadiene or isoprene or chloroprene)) and (crosslinked rubber))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/01/13 10:28
-	252723	meth\$1acrylonitrile or (vinylidene adj cyanide) or (vinyl adj chloride) or (vinylidene adj chloride) meth\$1acrylamide or maleimide or meth\$acrylate	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/01/13 13:07

-	211	(((diethylamino\$4yl adj \$4acrylate) or vinylpyridine or vinylphenethyloxymethyl\$1amine) and (dimethyl\$1acrylate or triethyl\$1acrylate or tetraethyl\$1acrylate) and (styrene or methylstyrene or dimethylstyrene or diisopropylstyrene or butylstyrene or butoxystyrene) and (butadiene or isoprene or chloroprene)) and (crosslinked rubber)) and (methacrylonitrile or (vinylidene adj cyanide) or (vinyl adj chloride) or (vinylidene adj chloride) methacrylamide or maleimide or methacrylate)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/01/13 13:06
-	27642	copolymer near (styrene or methylstyrene or dimethylstyrene or diisopropylstyrene or butylstyrene or butoxystyrene) and (butadiene or isoprene or chloroprene)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/01/13 10:37
-	0	((copolymer near (styrene or methylstyrene or dimethylstyrene or diisopropylstyrene or butylstyrene or butoxystyrene) and (butadiene or isoprene or chloroprene)) and (((diethylamino\$4yl adj \$4acrylate) or vinylpyridine or vinylphenethyloxymethyl\$1amine) and (dimethyl\$1acrylate or triethyl\$1acrylate or tetraethyl\$1acrylate) and (styrene or methylstyrene or dimethylstyrene or diisopropylstyrene or butylstyrene or butoxystyrene) and (butadiene or isoprene or chloroprene)) and (crosslinked rubber)) and (methacrylonitrile or (vinylidene adj cyanide) or (vinyl adj chloride) or (vinylidene adj chloride) methacrylamide or maleimide or methacrylate))) and (rubber adj particle)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/01/13 10:39
-	20	((copolymer near (styrene or methylstyrene or dimethylstyrene or diisopropylstyrene or butylstyrene or butoxystyrene) and (butadiene or isoprene or chloroprene)) and (((diethylamino\$4yl adj \$4acrylate) or vinylpyridine or vinylphenethyloxymethyl\$1amine) and (dimethyl\$1acrylate or triethyl\$1acrylate or tetraethyl\$1acrylate) and (styrene or methylstyrene or dimethylstyrene or diisopropylstyrene or butylstyrene or butoxystyrene) and (butadiene or isoprene or chloroprene)) and (crosslinked rubber)) and (methacrylonitrile or (vinylidene adj cyanide) or (vinyl adj chloride) or (vinylidene adj chloride) methacrylamide or maleimide or methacrylate))) and composition) and silica and (carbon adj black)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/01/13 11:34
-	1	JP-04277236-\$.did.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/01/13 11:17
-	0	JP-404277236	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/01/13 11:20
-	70	((copolymer near (styrene or methylstyrene or dimethylstyrene or diisopropylstyrene or butylstyrene or butoxystyrene) and (butadiene or isoprene or chloroprene)) and (((diethylamino\$4yl adj \$4acrylate) or vinylpyridine or vinylphenethyloxymethyl\$1amine) and (dimethyl\$1acrylate or triethyl\$1acrylate or tetraethyl\$1acrylate) and (styrene or methylstyrene or dimethylstyrene or diisopropylstyrene or butylstyrene or butoxystyrene) and (butadiene or isoprene or chloroprene)) and (crosslinked rubber)) and (methacrylonitrile or (vinylidene adj cyanide) or (vinyl adj chloride) or (vinylidene adj chloride) methacrylamide or maleimide or methacrylate))) and composition	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/01/13 11:30

-	73	(copolymer near (styrene or methylstyrene or dimethylstyrene or diisopropylstyrene or butylstyrene or butoxystyrene) and (butadiene or isoprene or chloroprene)) and (((((di\$1ethylamino\$4yl adj \$4acrylate) or vinylpyridine or vinylphenethyloxymethyl\$1amine) and (di\$1methy\$1acrylate or tri\$1meth\$1acrylate or tetra\$1meth\$1acrylate) and (styrene or methylstyrene or dimethylstyrene or diisopropylstyrene or butylstyrene or butoxystyrene) and (butadiene or isoprene or chloroprene)) and (crosslinked rubber)) and (meth\$1acrylonitrile or (vinylidene adj cyanide) or (vinyl adj chloride) or (vinylidene adj chloride) meth\$1acrylamide or maleimide or meth\$acrylate))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/01/13 11:37
-	3	((((methacrylic or maleic or fumaric or itaconic or cinnamic) adj acid ) and (monoester and (((hydroxyethyl adj meth\$1acrylate) or (hydroxyl adj methallyl\$1alcohol)) and ((phthalic adj succinic or adipic) adj acid)))) and (((((di\$1ethylamino\$4yl adj \$4acrylate) or vinylpyridine or vinylphenethyloxymethyl\$1amine) and (di\$1methy\$1acrylate or tri\$1meth\$1acrylate or tetra\$1meth\$1acrylate) and (styrene or methylstyrene or dimethylstyrene or diisopropylstyrene or butylstyrene or butoxystyrene) and (butadiene or isoprene or chloroprene)) and (crosslinked rubber))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/01/13 11:42
-	295	((((di\$1ethylamino\$4yl adj \$4acrylate) or vinylpyridine or vinylphenethyloxymethyl\$1amine) and (di\$1methy\$1acrylate or tri\$1meth\$1acrylate or tetra\$1meth\$1acrylate) and (styrene or methylstyrene or dimethylstyrene or diisopropylstyrene or butylstyrene or butoxystyrene) and (butadiene or isoprene or chloroprene))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/01/13 11:45
-	18322	(di\$1ethylamino\$4yl adj \$4acrylate) or vinylpyridine or vinylphenethyloxymethyl\$1amine	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/01/13 11:46
-	654	((di\$1ethylamino\$4yl adj \$4acrylate) or vinylpyridine or vinylphenethyloxymethyl\$1amine) and (di\$1methy\$1acrylate or tri\$1meth\$1acrylate or tetra\$1meth\$1acrylate) and (styrene or methylstyrene or dimethylstyrene or diisopropylstyrene or butylstyrene or butoxystyrene) and (butadiene or isoprene or chloroprene)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/01/13 11:52
-	97	((((hydroxyethyl adj meth\$1acrylate) or (hydroxyl adj methallyl\$1alcohol)) and ((phthalic adj succinic or adipic) adj acid)) and ((methacrylic or maleic or fumaric or itaconic or cinnamic) adj acid ) and (((di\$1ethylamino\$4yl adj \$4acrylate) or vinylpyridine or vinylphenethyloxymethyl\$1amine) and (di\$1methy\$1acrylate or tri\$1meth\$1acrylate or tetra\$1meth\$1acrylate) and (styrene or methylstyrene or dimethylstyrene or diisopropylstyrene or butylstyrene or butoxystyrene) and (butadiene or isoprene or chloroprene))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/01/13 11:54
-	55	(((((hydroxyethyl adj meth\$1acrylate) or (hydroxyl adj methallyl\$1alcohol)) and ((phthalic adj succinic or adipic) adj acid)) and ((methacrylic or maleic or fumaric or itaconic or cinnamic) adj acid ) and (((di\$1ethylamino\$4yl adj \$4acrylate) or vinylpyridine or vinylphenethyloxymethyl\$1amine) and (di\$1methy\$1acrylate or tri\$1meth\$1acrylate or tetra\$1meth\$1acrylate) and (styrene or methylstyrene or dimethylstyrene or diisopropylstyrene or butylstyrene or butoxystyrene) and (butadiene or isoprene or chloroprene)))) and crosslinked	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/01/13 11:55

-	50	(((hydroxyethyl adj meth\$1acrylate) or (hydroxyl adj methallyl\$1alcohol)) and ((phthalic adj succinic or adipic) adj acid)) and ((methacrylic or maleic or fumaric or itaconic or cinnamic) adj acid ) and (((di\$1ethylamino\$4yl adj \$4acrylate) or vinylpyridine or vinylphenethyloxymethyl\$1amine) and (di\$1methy\$1acrylate or tri\$1meth\$1acrylate or tetra\$1meth\$1acrylate) and (styrene or methylstyrene or dimethylstyrene or diisopropylstyrene or butylstyrene or butoxystyrene) and (butadiene or isoprene or chloroprene))) and crosslinked) and particle	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/01/13 11:55
-	683	(hydroxyethyl\$2meth\$1acrylate or meth\$1allyl\$1alcohol) and (phthalic or succinic or adipic)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/01/13 12:19
-	78	((hydroxyethyl\$2meth\$1acrylate or meth\$1allyl\$1alcohol) and (phthalic or succinic or adipic)) and monoester	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/01/13 12:19
-	1	(((hydroxyethyl\$2meth\$1acrylate or meth\$1allyl\$1alcohol) and (phthalic or succinic or adipic)) and monoester) and (diene adj rubber)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/01/13 12:21
-	38	(((hydroxyethyl\$2meth\$1acrylate or meth\$1allyl\$1alcohol) and (phthalic or succinic or adipic)) and monoester) and rubber	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/01/13 12:21
-	20	(((hydroxyethyl\$2meth\$1acrylate or meth\$1allyl\$1alcohol) and (phthalic or succinic or adipic)) and monoester) and rubber) and crosslinked	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/01/13 12:21
-	572	525/84	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/01/13 13:15
-	0	525/84 and (((di\$1ethylamino\$4yl adj \$4acrylate) or vinylpyridine or vinylphenethyloxymethyl\$1amine) and (di\$1methy\$1acrylate or tri\$1meth\$1acrylate or tetra\$1meth\$1acrylate) and (styrene or methylstyrene or dimethylstyrene or diisopropylstyrene or butylstyrene or butoxystyrene) and (butadiene or isoprene or chloroprene)) and (crosslinked rubber))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/01/13 13:08
-	295	((di\$1ethylamino\$4yl adj \$4acrylate) or vinylpyridine or vinylphenethyloxymethyl\$1amine) and (di\$1methy\$1acrylate or tri\$1meth\$1acrylate or tetra\$1meth\$1acrylate) and (styrene or methylstyrene or dimethylstyrene or diisopropylstyrene or butylstyrene or butoxystyrene) and (butadiene or isoprene or chloroprene)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/01/13 13:11
-	0	525/84 and (((di\$1ethylamino\$4yl adj \$4acrylate) or vinylpyridine or vinylphenethyloxymethyl\$1amine) and (di\$1methy\$1acrylate or tri\$1meth\$1acrylate or tetra\$1meth\$1acrylate) and (styrene or methylstyrene or dimethylstyrene or diisopropylstyrene or butylstyrene or butoxystyrene) and (butadiene or isoprene or chloroprene))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/01/13 13:12
-	27642	copolymer near (styrene or methylstyrene or dimethylstyrene or diisopropylstyrene or butylstyrene or butoxystyrene) and (butadiene or isoprene or chloroprene)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/01/13 13:12

-	220	525/84 and (copolymer near (styrene or methylstyrene or dimethylstyrene or diisopropylstyrene or butylstyrene or butoxystyrene) and (butadiene or isoprene or chloroprene))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/01/13 13:12
-	142	525/84 and (copolymer near (styrene or methylstyrene or dimethylstyrene or diisopropylstyrene or butylstyrene or butoxystyrene) and (butadiene or isoprene or chloroprene)) and diene	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/01/13 13:12
-	46	525/84 and (copolymer near (styrene or methylstyrene or dimethylstyrene or diisopropylstyrene or butylstyrene or butoxystyrene) and (butadiene or isoprene or chloroprene)) and diene and crosslinked	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/01/13 13:13
-	12	525/84 and (copolymer near (styrene or methylstyrene or dimethylstyrene or diisopropylstyrene or butylstyrene or butoxystyrene) and (butadiene or isoprene or chloroprene)) and diene and crosslinked and amino	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/01/13 13:15
-	346	524/515	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/01/13 13:16
-	2	524/515 and (copolymer near (styrene or methylstyrene or dimethylstyrene or diisopropylstyrene or butylstyrene or butoxystyrene) and (butadiene or isoprene or chloroprene)) and diene and crosslinked and amino	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/01/13 13:16
-	797	524/521	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/01/13 13:16
-	1	524/521 and (copolymer near (styrene or methylstyrene or dimethylstyrene or diisopropylstyrene or butylstyrene or butoxystyrene) and (butadiene or isoprene or chloroprene)) and diene and crosslinked and amino	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/01/13 13:16
-	837	524/523	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/01/13 13:17
-	2	524/523 and (copolymer near (styrene or methylstyrene or dimethylstyrene or diisopropylstyrene or butylstyrene or butoxystyrene) and (butadiene or isoprene or chloroprene)) and diene and crosslinked and amino	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/01/13 13:17
-	818	524/525	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/01/13 13:18
-	7	524/525 and (copolymer near (styrene or methylstyrene or dimethylstyrene or diisopropylstyrene or butylstyrene or butoxystyrene) and (butadiene or isoprene or chloroprene)) and diene and crosslinked and amino	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/01/13 13:18
-	1471	524/492	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/01/13 13:18



-	12	524/492 and (copolymer near (styrene or methylstyrene or dimethylstyrene or diisopropylstyrene or butylstyrene or butoxystyrene) and (butadiene or isoprene or chloroprene)) and diene and crosslinked and amino	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/01/13 13:19
-	10634	Konno.IN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/07/30 11:01
-	1258	Tadaki.IN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/07/30 11:02
-	3521	Udagawa.IN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/07/30 11:02
-	199	Akema.IN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/07/30 11:03
-	15484	Konno.IN. or Tadaki.IN. or Udagawa.IN. or Akema.IN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/07/30 11:03
-	666	(rubber adj composition) and (conjugated adj diene) and (aromatic adj vinyl)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/07/30 11:07
-	33	(Konno.IN. or Tadaki.IN. or Udagawa.IN. or Akema.IN.) and ((rubber adj composition) and (conjugated adj diene) and (aromatic adj vinyl))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/07/30 11:07
-	24	(Konno.IN. or Tadaki.IN. or Udagawa.IN. or Akema.IN.) and ((rubber adj composition) and (conjugated adj diene) and (aromatic adj vinyl)) and amino	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/07/30 11:19
-	0	(524/515/521/523/525/492/84).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/07/30 11:20
-	265	(524/515).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/07/30 11:20